



FORM PTO-1449		Docket Number (Optional) 85A 3502		Application Number 10/781,375		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Applicant Haraguchi				
(Use several sheets if necessary)		Filing Date 2/18/2004		Group Art Unit 2847 1725		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
AM	JP 9-126739	5/16/1997	Japan	G01B	11/24	ABSTRACT
AM	JP 8-304043	11/22/1996	Japan	G01B	11/24	US EQUIVALENT
AM	JP 5-88091	4/9/1993	Japan	G02B	21/00	ABSTRACT
AM	JP 5-292379	11/5/1993	Japan	G02B	7/04	ABSTRACT
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER	[Signature]		DATE CONSIDERED 11/11/2005			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						